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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/762,240	01/23/2004	Mark T. Kirsch	215407-106338	4511
44200 75	590 11/07/2006		EXAM	INER
HONIGMAN MILLER SCHWARTZ & COHN LLP PHAM, MINH CHAU TH			1 CHAU THI	
38500 WOOD\ SUITE 100	WARD AVENUE		ART UNIT	PAPER NUMBER
	HILLS, MI 48304-5048	3	1724	

DATE MAILED: 11/07/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	4		
	050	10/762,240	KIRSCH, MARK T.			
	Office Action Summary	Examiner	Art Unit			
		Minh-Chau T. Pham	1724			
Period f	The MAILING DATE of this communication ap or Reply	pears on the cover sheet wi	th the correspondence address -	-		
WHII - Exte afte - If NO - Failt Any	HORTENED STATUTORY PERIOD FOR REPLICATION OF THE MAILING DEPOSITION OF THE MAILING DEPOSITION OF THE MAILING DEPOSITION OF THE MONTHS from the mailing date of this communication. OF period for reply is specified above, the maximum statutory period ure to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNION  136(a). In no event, however, may a reduced will apply and will expire SIX (6) MON  te, cause the application to become AB	CATION.  eply be timely filed  THS from the mailing date of this communical ANDONED (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on 18 A	August 2006.				
		s action is non-final.				
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under					
Disposit	ion of Claims					
4)🖂	Claim(s) 26-44 is/are pending in the application	on.				
	4a) Of the above claim(s) is/are withdra					
5)[	Claim(s) is/are allowed.					
6)⊠	Claim(s) 26-44 is/are rejected.					
	Claim(s) is/are objected to.					
8)[	Claim(s) are subject to restriction and/o	or election requirement.				
Applicat	ion Papers					
9)□	The specification is objected to by the Examine	or				
	The drawing(s) filed on is/are: a) acc		ov the Evaminer			
. • , 🗀	Applicant may not request that any objection to the		•			
	Replacement drawing sheet(s) including the correct		• •	1(d)		
11)	The oath or declaration is objected to by the Ex					
	under 35 U.S.C. § 119					
12)	Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. &	119(a)-(d) or (f)			
	☐ All b)☐ Some * c)☐ None of:	r priority and or or or or or	110(4) (4) 51 (1).			
ŕ	1. Certified copies of the priority document	ts have been received.				
	2. Certified copies of the priority document		polication No.			
	3. Copies of the certified copies of the prio	-	-			
	application from the International Burea					
* 5	See the attached detailed Office action for a list		eceived.			
Attachmen	t/c\					
_	e of References Cited (PTO-892)	4\ \ Interview S	ummary (PTO-413)			
2) 🔲 Notic	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)	)/Mail Date			
	mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date		formal Patent Application			
rape	1 140(0) High Date	6) Other:	<b>~</b> ·			

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 26-44 are rejected under 35 U.S.C. 102(e) as being anticipated by Coffey et al (6,830,443 B1).

Coffey et al teach a filter element (10) comprising a filter media (12) including the first material (col. 4, lines 20-26) wherein the filter media (12) includes a clean side (12b), and a seal (14) including a second material (col. 4, lines 27-34) bonded to the clean side (12b) wherein the seal (14) is bonded to a perimeter of the clean side face (12b) to form a flange portion integral with the filter media (12) (see col. 1, lines 50-51, col. 3, lines 23-25). Coffey et al also teach the first material of the filter media including synthetic fabric material such as nylon, polyester, cotton, etc. (see col. 4, lines 20-26), and the second material including urethane, or ethylene-propylenediene modified rubber, or polyurethane, etc. (see col. 4, lines 27-34). Coffey et al further teach the seal (14) having a flexible portion (16) extending from the flange portion (see col. 4, lines 35-41) that is adapted to be compressed by a lid (6) of the filter housing (1). Coffey et al also teach a method of manufacturing a filter element comprising the steps of injecting a second material directly onto the first material filter media to form a seal.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Minh-Chau T. Pham whose telephone number is (571) 272-1163. The examiner can normally be reached on Mon/Tues/Thur/Fri 7:00 am - 5:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Duane Smith can be reached on (571) 272-1166. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Minh-Chau Pham Patent Examiner

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November 3, 2006